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# FOREIGN CROPS AND MARKETS

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## LITTLE CHANGE IN EUROPEAN PRUNE MARKETS

Conditions surrounding the British and German markets for dried prunes showed little or no change during October, according to cabled advices from Edwin Smith, the Department's Fruit Specialist in Europe, and from L. V. Steere, American Agricultural Commissioner at Berlin. The situation at Hamburg was one of satisfactory business, although transactions in California prunes were rather small since California quotations remained above the Hamburg level. The trade, however, reports that only a slight increase in interior demand is needed to raise Hamburg prices to the California level. The market for Yugoslav prunes in Germany has been very quiet. In Great Britain the spot market has been active, but with only slow trading for future delivery, although in the last few days brokers have detected a small amount of renewed interest. Stocks have been influenced slightly by first arrivals of the new crop. Stocks in London on October 31 stood at 451 short tons against 627 on September 30, 1928, and 718 short tons on October 31 last year.

## CURRENT MARKET CONDITIONS

The German pork market recovered during the week ended October 31 from the decline of the preceding week, and made levels more comparable with the higher quotations of the past 2 months, according to cabled advices from L. V. Steere, American Agricultural Commissioner at Berlin. Heavy hogs at Berlin for the week under review averaged \$16.32 per 100 pounds, a rise of about 50 cents above the preceding week, and \$3.30 above the corresponding week a year ago. Hog receipts continued on the seasonally higher level of recent weeks. Quotations on lard at Hamburg also rose slightly. See table, page 761.

In the British bacon market, Liverpool quotations on Danish Wiltshire sides went lower during the week ended October 31, according to information cabled by E. A. Foley, American Agricultural Commissioner at London. The average for the week indicated declined about 43 cents per 100 pounds to reach \$20.43. That figure was about the same as that of a year ago, and represented a drop of about \$5.00 since late in August 1928. See table, page 761.

In the Bradford (England) wool market, prices on tops were firm during the week ended November 2, according to a cable to the Foreign Service of the Bureau of Agricultural Economics from Consul Thompson at Bradford. Business in botany yarns increased and prices were steady. The demand for crossbred yarns, however, was quiet. New Business in the piece goods trade was quiet, owing to buyers requiring lower prices.

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## BREAD GRAINS

Wheat production in 1928

The 1928 wheat production in 35 Northern Hemisphere countries is reported at 3,249,235,000 bushels against 3,053,924,000 bushels in those countries in 1927, when they represented 86 per cent of the estimated world total excluding Russia and China. Adding the unofficially reported preliminary estimate of 168,000,000 bushels for Australia brings the total to 3,417,235,000 bushels against 3,163,849,000 bushels in 1927.

The estimate of the Rumanian crop has been reduced nearly 15,000,000 bushels and is now placed at 115,558,000 bushels. According to an official report, the weight per bushel of the 1928 crop in Rumania is slightly below last year, averaging 58.7 pounds for the country as a whole<sup>as</sup> compared with 59 pounds last year. It is, however, equal to the average weight for the past five years. This year's weight is heaviest in Transylvania, where it is 60.3 pounds, and lowest in Bessarabia, where conditions were unfavorable during the summer. In that region the weight is 55.9 pounds per bushel. See production table, page 755.

Foreign crop conditionsEurope

Heavy rains were reported over western Europe, Italy and Yugoslavia during the week ended November 1, according to a cable from Agricultural Commissioner L. V. Steere at Berlin. Rains fell over these regions the previous week also, but no rains have been reported in the Balkans, outside of Yugoslavia, where they are needed for the fall sown grain. There were frosts in southern Russia during the week and also rain.

Southern Hemisphere

The 1928-29 Australian wheat production estimate of 168,000,000 bushels, as cabled by Consul Robinson at Melbourne who quotes unofficially an unpublished estimate, is about 58,000,000 bushels greater than production in 1927-28. Reports to the United States Weather Bureau for the week ended October 29 stated that crop conditions continue favorable.

A Melbourne correspondent of this office in a letter of September 24 stated that the outlook for the 1928-29 wheat crop in Victoria was not so promising at that time as it had been earlier in the season. Early in the year the State Premier made an appeal to wheat growers to sow every acre possible under wheat and, in consequence, the area under that crop



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was 4,022,000 acres, a record for the state. The prospect of a record yield was also in sight as the state had been favored with summer and autumn rains about 10 inches above the average. Although the crops were enabled to get a good start, the winter rains failed, an unusual occurrence there. The correspondent stated that unless rains were received later, their forecast of 50,000,000 bushels for Victoria would be reduced at least 50 per cent.

Conditions in central and other eastern states were reported as somewhat similar, but in west Australia conditions have been good and the harvest was expected to equal the 34,581,000 bushels produced last season and might possibly reach 35,000,000 to 38,000,000 bushels. Since this correspondent wrote, general rains have been reported over Australia.

The weather in Argentina during the week ended October 29 was abnormally warm and mostly fair. The high temperatures may have been detrimental to the wheat crop. In the northern wheat district the temperature averaged 3° above normal and in the south 10° above normal. Rainfall was light in all sections, the weekly totals in both the northern and southern areas being 0.2 inch.

Movement to market

Movement of wheat from the principal producing regions increased somewhat last week, due to increases in exports from Argentina and the Balkans as well as increased shipments from the western grain division of Canada.

United States

Exports of wheat and flour from the United States from July 1 to October 27 were 66,545,000 bushels against 113,413,000 bushels for the same period last year. Exports during the week ended October 27 were 4,205,000 bushels as compared with 6,564,000 bushels the previous week, and 7,544,000 bushels during the corresponding week last year.

Canada

Stocks of wheat in store in the Western Grain Division of Canada on October 26 were 123,262,000 bushels against 123,010,000 bushels the previous week, and 48,173,000 bushels on October 26, 1927. Total receipts at Fort William, Port Arthur and Vancouver from August 1 to October 28 were 121,560,000 bushels against 55,487,000 bushels in 1927 and shipments were 101,237,000 bushels against 52,241,000 bushels during the same period last year. Exports of wheat including flour from Canada during September were 30,927,000 bushels. Exports from July 1 to September 30 were 96,092,000 bushels against 40,269,000 bushels during the same period last year.

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Russia

Russian grain procurement plans during October were apparently executed, although bad roads at the end of the month curtailed collections, according to a cable from Agricultural Commissioner L. V. Steere at Berlin. Plans for introducing a 95 per cent milling ratio which are being contemplated tend to confirm the reports of wheat shortage in the consuming centers. Procuring operations are expected to be difficult in Ukraine during the current quarter, because the farmers have already paid their taxes and therefore the incentive to sell the grain has diminished, according to a statement of the Assistant Ukrainian Commissar of Trade in "Economic Life." The supply of industrial goods in Ukraine during the first quarter was unsatisfactory and some shortage has been experienced. Friction between the state and cooperative procuring organizations is still continuing at a number of points, notwithstanding all the efforts of the central authorities to eliminate it and smooth the relations, according to reports in the above mentioned paper.

Railway transportation and warehousing difficulties are reported from North Caucasus and Lower Volga regions in European Russia, as well as from Siberia and Kazakstan in Asiatic Russia, according to reports in recent issues of "Economic Life." With the approaching close of navigation in the Volga basin, the whole burden of increased shipments will fall exclusively on the railroads. Large shipments of potatoes, which are being speeded up due to the expectation of frosts, is another factor affecting grain shipments unfavorably. The weakest spot in the work of the railroads up to this time has been the utilization of the rolling stock, it is claimed. Shipments of grain from interior to railway points in Siberia have also been unsatisfactory, due to the shortage and poor organization of the highway transport.

A further diminution was reported up to September 1 in the spread between the regulated procuring and free market grain prices, due to increases in procuring prices and decreases in free market prices, according to "Economic Life." A detailed statement of the previous diminution was given in "Foreign Crops and Markets," Vol. 17, No. 16, October 15, 1928, page 641. Free market prices, however, are still considerably above the procuring prices in a number of points, as, for instance, in the case of wheat in Ukraine. Moreover, during September there were observed cases of repeated increases of free market prices in parts of the consuming area, particularly with respect to rye and rye flour.

European grain markets

European grain markets were quiet with a less satisfactory turnover during the week ended October 30, according to Agricultural Commissioner

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L. V. Steere at Berlin. Yugoslavia reported a good business, however, as the partial failure of the corn crop has increased the demand for wheat. The trade in Rumania is evidently discounting the official estimate of wheat production as wheat prices on the domestic markets are rising. The average price of domestic wheat at Braila was \$1.30 per bushel both for September 1927 and 1928, but at the end of September this year the price was \$1.39 against \$1.32 a year ago. As pointed out elsewhere, the weight per bushel of this year's crop is slightly below last year's. The price of wheat at Hamburg and rye at Berlin showed no change from October 24 to 31, being \$1.39 and \$1.24 respectively on both dates. Poland has placed an import duty of 3 cents per bushel on rye. The export duty on rye of 43 cents per bushel has been extended to July 31, 1929, according to a trade paper quoting an official publication. Rye imports were previously entered free of duty, according to this trade source.

United States wheat prices

During the week ended October 26, most of the various classes of wheat declined somewhat, but the weighted average cash price of all classes and grades at the six principal markets remained unchanged at \$1.05 as compared with \$1.21 last year. No. 2 hard winter at Kansas City and No. 1 dark northern spring at Minneapolis each declined 2 cents in price to \$1.07 and \$1.19 per bushel respectively as compared with \$1.25 and \$1.31 respectively last year, and No. 2 soft red winter at St. Louis declined 9 cents to \$1.38, or 3 cents under last year's price. On the other hand, the price of No. 2 amber durum at Minneapolis advanced 7 cents to \$1.15 per bushel, or only 5 cents under last year's price. Western white wheat at Seattle declined approximately 3 cents to \$1.17 per bushel as indicated by the average of daily cash quotations. Since October 26 cash prices at Kansas City have strengthened somewhat. Spring wheat at Minneapolis has remained steady and No. 2 amber durum has advanced. The spread between the cash closing prices at Minneapolis and Winnipeg narrowed one cent during the week to 3 cents in favor of Winnipeg as compared with 6 cents a year ago.

Future closing prices of wheat strengthened quite materially during the week following October 25. A sharp advance in futures prices on October 27 placed the closing price of December wheat on the Chicago market at 118-1/8 cents per bushel, or 5 cents above the low point of the preceding week. Closing prices have fluctuated since October 27, but eased off until on November 1 December wheat at Chicago closed at 116-1/4 cents. An increase in foreign demand for wheat with stronger prices in Winnipeg and Liverpool were contributing factors to stronger prices. December futures on November 1, as compared with prices a week before, were 3 cents higher



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at Chicago, Minneapolis and Liverpool, 4 cents higher at Kansas City, and 2 cents higher at Winnipeg. The Chicago close was 116 cents as compared with 126 cents last year, and Liverpool closing price was 137 cents as compared with 147 cents last year. Both closing prices were 10 cents under the price of a year ago. The closing price of February futures at Buenos Aires on October 31 was unchanged from the week before at 116 cents as compared with 127 cents last year.

WHEAT: Weighted average cash prices at stated markets

|          | All classes and grades six markets |       | No. 2 Hard Winter |       | No. 1 Dk. N. Spring |       | No. 2 Amber Durum |       | No. 2 Red Winter |       |
|----------|------------------------------------|-------|-------------------|-------|---------------------|-------|-------------------|-------|------------------|-------|
|          | 1927                               | 1928  | 1927              | 1928  | 1927                | 1928  | 1927              | 1928  | 1927             | 1928  |
|          | Cents                              | Cents | Cents             | Cents | Cents               | Cents | Cents             | Cents | Cents            | Cents |
| Sept. 21 | 126                                | 108   | 129               | 107   | 134                 | 126   | 122               | 107   | 140              | 145   |
| 28       | 127                                | 111   | 131               | 110   | 136                 | 130   | 123               | 109   | 143              | 148   |
| Oct. 5   | 126                                | 107   | 132               | 110   | 133                 | 125   | 122               | 109   | 149              | 145   |
| 12       | 128                                | 109   | 131               | 111   | 136                 | 124   | 126               | 113   | 147              | 149   |
| 19       | 126                                | 105   | 128               | 109   | 137                 | 121   | 124               | 103   | 142              | 147   |
| 26       | 121                                | 105   | 125               | 107   | 131                 | 119   | 120               | 115   | 141              | 138   |
| Nov. 2   | 123                                |       | 128               |       | 132                 |       | 121               |       | 143              |       |
| 9        | 126                                |       | 130               |       | 135                 |       | 130               |       | 142              |       |
| 16       | 127                                |       | 131               |       | 133                 |       | 130               |       | 142              |       |
| 23       | 127                                |       | 134               |       | 134                 |       | 123               |       | 142              |       |

WHEAT: Closing prices of December futures

| Date     | Chicago |       | Kansas City |       | Minneapolis |       | Winnipeg |       | Liverpool |       | Buenos Aires a/ |       |
|----------|---------|-------|-------------|-------|-------------|-------|----------|-------|-----------|-------|-----------------|-------|
|          | 1927    | 1928  | 1927        | 1928  | 1927        | 1928  | 1927     | 1928  | 1927      | 1928  | 1927            | 1928  |
|          | Cents   | Cents | Cents       | Cents | Cents       | Cents | Cents    | Cents | Cents     | Cents | Cents           | Cents |
| Sept. 27 | 130     | 118   | 125         | 112   | 128         | 115   | 131      | 116   | 152       | 135   | b/133           | c/113 |
| Oct. 4   | 132     | 118   | 126         | 112   | 129         | 114   | 131      | 118   | 152       | 136   | d/131           | c/115 |
| 11       | 134     | 117   | 125         | 111   | 128         | 113   | 131      | 118   | 152       | 135   | d/131           | d/117 |
| 18       | 125     | 115   | 120         | 110   | 123         | 111   | 127      | 118   | 151       | 136   | d/130           | d/117 |
| 25       | 125     | 113   | 119         | 107   | 123         | 109   | 127      | 117   | 150       | 134   | d/127           | d/116 |
| Nov. 1   | 126     | 116   | 121         | 111   | 123         | 112   | 127      | 119   | 147       | 137   | d/127           | d/116 |
| 8        | 126     |       | 122         |       | 123         |       | 127      |       | 148       |       | d/129           |       |
| 15       | 123     |       | 123         |       | 124         |       | 132      |       | 152       |       | d/129           |       |
| 21       | 132     |       | 123         |       | 124         |       | 132      |       | 152       |       | d/131           |       |

a/ Prices are as of day previous to date of other market prices. b/ November future. c/ October future. d/ February future.



## CROP AND MARKET PROSPECTS, CONT'D

Rye production

The 1928 production of rye in 21 countries is reported at 878,197,000 bushels against 826,272,000 bushels in 1927, when these countries represented 93 per cent of the estimated world total production exclusive of Russia and China. No estimates have been received during the past week. See summary table, page 755.

## FEED GRAINS

Total feed grain production of barley, oats and corn for the European countries so far reported now stands at 50,056,000 short tons, which is a decrease of 2.5 per cent from the inadequate production of last year, when 51,349,000 short tons were raised in the same countries. In 1926 the production amounted to 57,434,000 short tons; in 1925 it was 53,817,000 short tons, and during 1909-1913 it averaged 55,324,000 short tons. The European potato crop, which is a factor in the feed situation, is reported to be 7 per cent under that of a year ago in the 12 countries so far reported. The German crop of 1,364,000,000 bushels is placed 1.2 per cent under 1927.

Barley

The total 1928 barley production in 33 countries, which last year raised more than 80 per cent of the Northern Hemisphere crop exclusive of Russia and China, now totals 1,378,793,000 bushels, an increase of 15.8 per cent above that for the same countries in 1927.

During the past week the earlier estimate of the Rumanian barley crop was lowered almost 11,000,000 bushels to 64,806,000 bushels, but this figure is still 11.8 per cent above the comparatively low crop of last year. The earlier estimate of the barley crop of England and Wales was increased by upwards of 1,300,000 bushels to 46,107,000 bushels, which is 14.6 per cent above the production of last year. The previous estimates of the crops in Spain and Austria have each been lowered by about 200,000 bushels. These changes have caused a net decrease of 10,000,000 bushels in the estimates for the 21 European countries reported, which now total 649,696,000 bushels, or 6.4 per cent above last year's figures for these countries. Late reports indicate a fair yield of barley in Northern Ireland. For barley production table, see page 755.

In Saskatchewan, Canada, about 95 per cent of the coarse grains were reported to have been threshed by October 22. Stocks of barley in store in the Western Grain Inspection Division of Canada on October 26 amounted to 12,445,000 bushels, against 4,826,000 on the same date last year, and 6,363,000 bushels on the same date in 1926.

## CROP AND MARKET PROSPECTS, CONT'D

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Exports of barley from the United States, Canada, Argentina, and the Danubian countries from July 1 to the latest dates available total 50,245,000 bushels compared with 37,764,000 bushels for the same periods last year. During July, August, and September, Canadian exports amounted to 5,036,000 bushels against 3,922,000 bushels for the same three months of last year. United States exports from July 1 to October 27 have reached a total of 34,118,000 bushels, which is more than twice as much as for the same period last year. The export of 795,000 bushels for the week ended October 27, however, was the smallest for any week since the first week in August. For detailed figures on barley trade, see page 758.

Barley prices in the United States have remained fairly steady since the middle of August. The price of No. 2 barley at Minneapolis for the week ended October 26 was 64 cents, which was 3 cents above the price for the preceding week, but the same as for the two weeks before that. This price was 9 cents below that for the corresponding week last year. Feed barley prices abroad are reported to be firm.

Oats

The 1928 oats crop in 26 countries, which last year raised about 91 per cent of the Northern Hemisphere crop exclusive of Russia and China, now totals 3,543,382,000 bushels, which is 10.3 per cent above that for the same countries in 1927.

During the past week the earlier estimate of the oats crop in England and Wales was increased by 2,000,000 bushels to 97,510,000 bushels, which is 3.6 per cent above that of last year. The earlier estimate for Austria was increased more than 1,000,000 bushels to 29,652,000 bushels, but this figure is still almost 2 per cent below that of last year. A slight decrease in the estimate for Spain leaves a production of 37,557,000 bushels, more than 4 per cent below that of last year. The total for the 20 European countries reported, therefore, now stands at 1,597,818,000 bushels, or 1.6 per cent above that for the same countries in 1927. The yield of the oats crop in Northern Ireland is expected to be over average. For the oats production table, see page 756.

Exports of oats from the United States, Canada, Argentina, and the Danubian countries from July 1 to the latest dates available total 17,197,000 bushels compared with 13,546,000 bushels for the same periods last year. The Canadian exports for July, August and September were 9,360,000 bushels against only 1,621,000 bushels for the same three-month period last year. Stocks of oats in store in the Western Grain Inspection Division of Canada on October 26 stood at 7,450,000 bushels compared with 3,688,000 bushels on the same date last year, and 4,170,000 bushels in 1926.

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United States exports from July 1 to October 27 have amounted to 7,116,000 bushels compared with only 4,038,000 bushels for the same period last year. The 73,000-bushel export during the week ended October 27, however, was the smallest for any week since the middle of August. For detailed figures on oats trade, see page . United States oats prices have remained fairly steady since the first of August. The price of No. 3 white oats at Chicago for the week ended October 26 averaged 42 cents per bushel, which was 1 cent above the price for the preceding week, and 5 cents below the price for the corresponding week last year.

Corn

The 1928 production of corn in 10 countries, which last year raised almost 85 per cent of the Northern Hemisphere crop exclusive of Russia, now amounts to 3,233,271,000 bushels, or 1.2 per cent above that for the same countries last year. The total for the 7 European countries reported, Rumania, Yugoslavia, Italy, Hungary, Bulgaria, Czechoslovakia, and Switzerland, stands at 317,790,000 bushels, which is almost 23 per cent below that for the same countries last year. For corn production table, see page 758.

Net exports of corn from the United States, the Danubian countries, Argentina, and the Union of South Africa from November 1, 1927, to the latest dates available total 331,056,000 bushels compared with 378,082,000 bushels for the same periods of the preceding year. For the first three weeks in October the Union of South Africa has been shipping around three-fourths of a million bushels weekly. United States exports for the 1927-28 season have been more than 3,000,000 bushels above those for 1926-27, but imports for the 11 months November 1927 - September 1928 have been only about a third as large as for the corresponding months of the preceding year. The Argentine export of 5,259,000 bushels for the week ended October 27 was larger, with one exception, than for any of the past four weeks. The weekly exports recently, however, have been running considerably lower than from the middle of June till the end of August.

Corn prices in the United States have declined somewhat during the past week on account of the favorable reports in regard to the new crop being harvested. During the week from October 22 to 29, the price of No. 3 yellow corn at Chicago declined from \$1.05 per bushel to less than 89 cents. During the same week the price of Argentine corn for early delivery increased slightly from 95-5/8 to about 97 cents, so that the margin of the United States over the Argentine prices, which was more than 9 cents per bushel at the beginning of that week, fell so that Argentine prices were more than 8 cents above United States prices. During the corresponding week last year, the margin of United States over Argentine prices increased from 6 to 8 cents.

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## CROP AND MARKET PROSPECTS, CONT'D

## POTATOES

The potato production in 12 European countries is reported at 3,110,019,000 bushels against 3,342,541,000 bushels in those countries in 1927, when they represented 72 per cent of the estimated European total production. The 1928 crop in Germany is estimated at 1,363,508,000 bushels. This estimate is below the production of 1,379,716,000 bushels in 1927, but is slightly above the average for the past five years. The potato acreage was increased this year, amounting to 7,031,000 acres against 6,954,000 acres in 1927, but growing conditions were less favorable this season.

## RICE

The 1928 production of cleaned rice in Japan is estimated at 19,257,000,000 pounds, or 1.3 per cent below the production of 19,509,000,000 pounds in 1927, which was the biggest since 1920, according to a cable to the Foreign Service of the Bureau of Agricultural Economics from Agricultural Commissioner Paul O. Nyhus at Shanghai. The abnormal rains of summer had caused undue apprehension for the crop and unofficial reports were current that the crop would be below last year and also below the average for the past five years. According to the official estimate, the 1928 crop is 5.7 per cent above the five-year average. The early crop of rice in Chosen was poor due to delayed rainfall, but prospective Japanese imports from that country are placed at 1,900,000,000 pounds. Estimated imports from Formosa are placed at 600,000,000 pounds. Prices have become more stabilized and were comparatively low at about 4.6 cents per pound wholesale on October 27 in Tokyo for December delivery of standard uncleaned rice, middle grade. That figure was about the same as at the corresponding period of last year. The following table gives the official Japanese forecast of production with estimates of supply and demand for the coming season:

| Item                                      | Cleaned rice   |
|---|----------------|
|   | Million pounds |
| Production . . . . .                      | 19,300         |
| Stocks of old rice on October 1 . . . . . | 2,300          |
| Imports from Chosen . . . . .             | 1,900          |
| Imports from Formosa . . . . .            | 600            |
| Imports from other countries . . . . .    | 400            |
| Total supply . . . . .                    | 24,500         |
| Consumption . . . . .                     | 22,000         |
| Leaving stocks on October 1, 1929         | 2,500          |

## CROP AND MARKET PROSPECTS, CONT'D

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HOPS

A good market for United States hops abroad is indicated by a crop in the United Kingdom 1,453,000 pounds below that of 1927, together with reduced stocks of old hops. The production of hops in England and Wales in 1928 is estimated at 27,104,000 pounds from an acreage of 23,762 acres, according to a cable to the Foreign Service of the Bureau of Agricultural Economics from Agricultural Commissioner E. A. Foley. This year's crop is 5.1 per cent below that of 1927, and is the smallest one harvested since 1923, when 25,648,000 pounds were produced. The yield per acre this year was unusually low, being only 1,141 pounds per acre as compared with a yield of 1,242 pounds in 1927, and 1,313 pounds, the average yield for the ten-year period 1918-1927. The low yield for the current year was due to unfavorable weather conditions during the growing season. The quality of the crop, however, is said to be very good, according to trade reports.

Reports from Continental Europe indicate a crop below that of 1927. While no definite figures have been received, trade reports state that unfavorable weather conditions during the growing season resulted in a low yield. The quality of the hops harvested however, is said to be very satisfactory. The production of hops in the United States and Canada in the current year is well above that of last year. The United States crop is placed at 31,810,000 pounds as compared with 29,794,000 pounds produced in 1927, according to the United States crop report of October 9. No estimate has been received for the Canadian crop, but as previously stated, there will be an additional 332 acres of hops in bearing this year, indicating a total acreage of 1,369 acres as compared with 1,037 acres reported for 1927. See Foreign Service releases, F.S./H-17, August 31, 1928, and F.S./H-18, October 27, 1928.

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COTTONCotton market prospects in the Orient

Japanese purchases of American cotton will be large during the 1928-29 season, probably around 1,250,000 bales, unless the Chinese boycott of Japanese goods becomes more effective than it is at present, according to a cable received by the Foreign Service of the Bureau of Agricultural Economics from Consul Dickover at Kobe, Japan. Mill activity has been well maintained and stocks of raw cotton have been declining. Yarn production for September amounted to 81,200,000 pounds compared with 81,600,000 pounds for August, and 81,025,000 pounds for September 1927. Yarn exports increased to 2,320,000 pounds in September from

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1,520,000 pounds in August, due to a revival of exports to China. Exports of cotton cloth, however, decreased in September by 2,000,000 square yards compared with August, due entirely to decreased exports to China. Cotton imports for the month amounted to 210,000 bales of 500 pounds compared with 193,000 bales for August. Of these imports there were 63,000 bales of American cotton compared with 61,000 bales in August.

Cotton production in China for this season will probably be 10 to 20 per cent less than last year's large crop, according to Agricultural Commissioner Nyhus at Shanghai. Cotton crops in China's two most important cotton growing regions near Shanghai and Hankow are considered good, but not as large as the 1927 crop. These regions supply the cotton mills of Shanghai. Reports on the North China cotton crop are conflicting, but it is probable that it is considerably smaller than last year's bumper crop. Part of the cotton from North China is consumed by the mills in Tientsin and Tsingtao, and part is exported to Japan and the United States. A short crop, due to drought, is reported in Western Honan and in Shensi, where China's longest staple cotton is grown, which competes with American cotton on the Shanghai market. Chinese cotton mills have had a six months' period of unusually profitable operations, the best in a number of years, according to Mr. Nyhus. The interior has been buying cotton goods heavily, stocks continue very small, demand is good for yarn at prices profitable in relation to price of raw cotton, and mills have been operating at capacity. See Foreign Service release, F.S./C-32, October 29, 1928.

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SUGAR

A trade report dated October 19 states that the outlook for the 1928-29 European sugar crop has improved and it is thought that the production will be close to last year's record. Harvesting was well under way in most countries, while in Italy the campaign had already passed its peak.

The visible supply of sugar in 10 European countries at the beginning of the 1928-29 sugar campaign is about 35,000 short tons below the supply at the beginning of last year's campaign, according to statistics published by "Die Deutsche Zuckerindustrie". The sugar campaign opens September 1 in most European countries, the exceptions are Czechoslovakia, Yugoslavia and Poland, where the season begins October 1, and Italy, where it begins July 1.

Consumption of sugar in 12 European countries during the crop year, September - August, 1927-28 shows an increase of over 600,000 short tons above that of 1926-27, according to "Die Deutsche Zuckerindustrie". Increases occur in all countries reported with the exception of Sweden,



## C R O P   A N D   M A R K E T   P R O S P E C T S ,   C O N T ' D

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where a reduction of 8,000 short tons is indicated. Tables showing visible supply and consumption as reported by "Die Deutsche Zuckerindustrie" are given on page 759.

Heavy sales of Java sugar in Europe are reported by trade papers. A concession in price has been made on all transactions west of Suez, and for the latest transactions the concession has been increased. During the week of October 25, Japan was also allowed a concession from the price asked from other Far Eastern Markets. Trade papers state that the concession allowed Japan is probably induced by the fact that the Formosan crop, which supplies Japan to a large extent, is this year very much larger than the previous one. It is estimated that the Java Syndicate has already sold about 80 per cent of its crop. The production of the associated mills, according to the August 31 estimate, is placed at 2,945,000 short tons expressed in terms of head sugar, that of the non-associated mills is probably 275,000 short tons, making a total sugar crop in Java for the current year of about 3,220,000 short tons.

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## F R U I T ,   V E G E T A B L E S   A N D   N U T S

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THE BRITISH APPLE MARKET: Prices received for American barreled apples on the Liverpool auction on Wednesday, October 31, show a slight upward tendency for most varieties, but boxed stock in general declined somewhat, according to a cable received in the Foreign Service of the Bureau of Agricultural Economics from Mr. Edwin Smith, the Department's Fruit Specialist in Europe. A large proportion of the barreled stock was in variable condition, but boxed apples in general were in good condition. Virginia York Imperials were in heavy supply, but the demand showed an improvement over last week. Virginia Winesaps and Ganos met with a moderate demand. Supplies of these varieties were moderate. Virginia Ben Davis and Stayman Winesaps were also only in moderate supply, but met with a slow demand, due largely to the variable condition of the fruit. Large quantities of miscellaneous varieties of low grade barreled apples were offered during the sale. Supplies of these miscellaneous varieties are greatly in excess of demand, most of the fruit being of poor color and of dull, inferior appearance, states Mr. Smith. Supplies of boxed apples in general were in excess of demand. This was particularly true of Washington Jonathans and California Yellow Newtowns. Prices paid for American fruit in the London and Glasgow markets are about the same as those prevailing in Liverpool. The Hamburg and Copenhagen auctions, however, are considerably higher than the British. See Foreign Service release, F.S./A-193, November 2, 1928.

## FRUIT, VEGETABLES AND NUTS, CONT'D

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ENGLISH AND CANADIAN FRUIT PROSPECTS: The condition on October 1 of the English apple crop remains slightly below average compared with a good crop last year, according to the official government report received in the Foreign Service of the Bureau of Agricultural Economics. This should result in an increase in demand for North American fruit as the condition of continental crops is also below that of last year. The commercial apple crop of Canada, which competes with United States apples in the English market, is definitely reported to be slightly above the crop of 1927, but below the 1923-27 average, according to reports from the Dominion Department of Agriculture. Conditions within the country are similar to those in the United States. The Pacific box apple districts report crops well above last year, while in the Eastern districts prospects are unfavorable. The grape crop of Ontario promises to be 50 per cent heavier than in 1927. See Foreign Service release, F.S./F-70, October 27, 1928.

SPANISH GRANO ONION SHIPMENTS: Shipments of grano onions from Spain to the United States from October 15 to October 31, 1928, amounted to 130 cases, 5,180 half-cases, and 14,354 crates, according to a cable received in the Foreign Service of the Bureau of Agricultural Economics from Consul Clement S. Edwards at Valencia. With these shipments, the total movement of grano onions to the American market from the beginning of the season late in July to October 31 amounted to 1,877 cases, 240,253 half-cases, and 582,226 crates, or approximately 731,000 bushels, as compared with 394,000 bushels during the corresponding period last season. See Foreign Service release, F.S./C-104, November 2, 1928.

FRENCH WALNUT CONDITIONS: Harvesting of walnuts in the Bordeaux producing area of France was actively under way by October 11, according to a report received in the Foreign Service of the Bureau of Agricultural Economics from Consul Lucien Memminger at Bordeaux. A good proportion of the nuts had fallen from the trees by that date. The early bearing, thin shelled, table variety known as "Marbots" had all been gathered by that date. This variety appears to have been affected by the long drought prevailing during the summer. The "Marbot" yield is estimated at not more than one-fourth of normal and the proportion of extra quality nuts is smaller than usual. Unless unduly delayed in drying, however, they will be ready for shipment to the United States in time for the Thanksgiving trade. Rains occurring during the second week of October hastened the falling of the later bearing variety, "Cornes", the production of which will be about average this year. The quality of the "Cornes" this year is good. See Foreign Service release, F.S./W-38, October 30, 1928.

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## L I V E S T O C K , M E A T A N D W O O L

LARGER BRITISH FRESH PORK SUPPLIES: Fresh pork supplies in British markets were seasonally larger in October, as indicated by the supplies in the London Central Markets, according to cabled advices from E. A. Foley, American Agricultural Commissioner at London. The figure for British and Irish pork at London reached 9,928,000 pounds, an increase of 2,863,000 pounds and 1,586,000 pounds respectively over the preceding month and October 1927, and the largest since last December. Fresh pork from other sources also rose slightly to reach 1,046,000 pounds. In spite of the increased domestic supplies, however, the total available in London during October was still under the total of October 1925, when the normal supplies from the Continent were being received. Month-end stocks of cured pork and lard at Liverpool were down as against the preceding 4 or 5 months. The figure of 3,373,000 pounds for bacon, hams and shoulders, however, was 918,000 pounds above last year, while lard stocks, at 5,387,000 pounds, exceeded a year ago by 3,640,000 pounds.

## D A I R Y P R O D U C T S

FOREIGN BUTTER PRICES STEADY: Quotations in the principal European butter markets were generally about the same on November 1 as a week earlier, with the slightly higher quotations on Continental butters balanced against the slightly lower quotations on Colonial descriptions. The Copenhagen official quotation was equivalent to 40.4 cents against 39.8 cents a week earlier, and 38.9 cents a year ago. New York, 92 score, was quoted at 49 cents against 48 cents the previous week and a year ago. In London, New Zealand salted was quoted at the equivalent of 38.4 cents against 38.9 cents a week earlier and 36.7 cents a year ago. Shipments reported afloat from the Southern Hemisphere, principally to Great Britain, were practically the same on October 27 as at that time last season, the combined shipments from New Zealand, Australia, and Argentina amounting to 22,400,000 pounds this year against 22,848,000 pounds a year ago. From New Zealand, shipments afloat on October 27 amounted to 12,600,000 pounds against 17,304,000 pounds on November 5, 1927, and from Australia, 8,468,000 pounds and 4,412,000 pounds respectively. Argentine shipments were still only 1,232,000 pounds, the same as a year ago. See page 761 for detailed quotations as cabled by American Agricultural Commissioners in Europe.



## UNITED STATES AGRICULTURAL EXPORTS INCREASE

The month of September shows an index of United States agricultural exports amounting to 138, which was a little under the indices for September, 1926, and 1927, but compared favorably with the same month in other recent years. The outstanding feature was the increase in exports of cotton.

Unmanufactured tobacco showed marked improvement, being higher than for any month since January 1927, and exports of fruits and vegetables were well maintained. With the exception of September 1925, exports of wheat and flour were less than any corresponding month during the last ten years. Pork and lard continued to decline, while dairy products and eggs continued at about the same low level noticeable in recent years. Detailed export figures appear on page 749.

AGRICULTURAL EXPORTS: Index numbers, September 1928 as compared with previous months a/

| Commodity                          | September<br>1926 | September<br>1927 | July<br>1928 | August<br>1928 | September<br>1928 |
|------------------------------------|-------------------|-------------------|--------------|----------------|-------------------|
| All commodities .....              | 140               | 142               | 64           | 75             | 138               |
| All commodities except cotton ..   | 176               | 211               | 84           | 126            | 168               |
| Grains and products .....          | 296               | 415               | 81           | 188            | 294               |
| Animal products .....              | 110               | 101               | 94           | 92             | 75                |
| Dairy products and eggs .....      | 255               | 223               | 208          | 266            | 231               |
| Cotton including cake and oil ..   | 108               | 86                | 46           | 35             | 112               |
| Fruits and vegetables .....        | 258               | 184               | 161          | 200            | 209               |
| Cotton fiber, including linters .. | 113               | 89                | 49           | 37             | 116               |
| Wheat, including flour .....       | 343               | 438               | 80           | 164            | 251               |
| Tobacco .....                      | 117               | 118               | 62           | 82             | 176               |
| Hams and bacon .....               | 92                | 82                | 89           | 86             | 48                |
| Lard .....                         | 156               | 151               | 134          | 128            | 117               |

Compiled from official records of the Bureau of Foreign and Domestic Commerce.  
a/ July 1909-June 1914 = 100.

UNITED STATES: Imports of principal agricultural products,  
July-September, 1927-28 and 1928-29.

| Article imported                        | Unit  | July-September       |                      |                             |                             |
|---|-------|----------------------|----------------------|-----------------------------|-----------------------------|
|   |       | Quantity             |                      | Value                       |                             |
|   |       | 1927-28<br>Thousands | 1928-29<br>Thousands | 1927-28<br>1,000<br>dollars | 1928-29<br>1,000<br>dollars |
| ANIMALS AND ANIMAL PRODUCTS             |       |                      |                      |                             |                             |
| LIVE ANIMALS:                           |       |                      |                      |                             |                             |
| Cattle.....                             | No.   | 86                   | 120                  | 3,291                       | 7,091                       |
| Horses.....                             | No    | a/                   | a/                   | 392                         | 265                         |
| Sheep.....                              | No    | 3                    | 2                    | 40                          | 23                          |
| DAIRY PRODUCTS:                         |       |                      |                      |                             |                             |
| Butter.....                             | lb    | 769                  | 594                  | 272                         | 228                         |
| Casein.....                             | lb    | 4,937                | 8,066                | 720                         | 994                         |
| Cheese.....                             | lb    | 15,034               | 18,278               | 4,582                       | 5,286                       |
| Cream.....                              | gal   | 2,056                | 1,316                | 3,108                       | 1,948                       |
| Milk, sweet, sour, etc....              | gal   | 1,404                | 1,670                | 221                         | 282                         |
| EGGS AND EGG PRODUCTS:                  |       |                      |                      |                             |                             |
| Eggs in the shell .....                 | doz   | 39                   | 48                   | 12                          | 13                          |
| Whole eggs, dried.....                  | lb    | 63                   | 1,176                | 25                          | 672                         |
| Whole eggs, frozen .....                | lb    | 212                  | 10,299               | 32                          | 1,593                       |
| Yolks, dried.....                       | lb    | 1,164                | 1,931                | 544                         | 878                         |
| Yolks, frozen.....                      | lb    | 270                  | 1,951                | 39                          | 362                         |
| Egg albumen, dried.....                 | lb    | 954                  | 778                  | 575                         | 395                         |
| Egg albumen, frozen.....                | lb    | 240                  | 543                  | 36                          | 82                          |
| Hides and skins, total.....             | lb    | 136,293              | 131,679              | 32,741                      | 39,290                      |
| MEATS AND MEAT PRODUCTS:                |       |                      |                      |                             |                             |
| Beef and veal, fresh.....               | lb    | 13,042               | 29,457               | 1,767                       | 3,009                       |
| Beef and veal, pickled or<br>cured..... | lb    | b/                   | 3,403                | b/                          | 409                         |
| Mutton and lamb, fresh....              | lb    | 835                  | 450                  | 147                         | 83                          |
| Pork, fresh.....                        | lb    | 1,457                | 3,157                | 278                         | 646                         |
| Hams, shoulders & bacon...              | lb    | b/                   | 395                  | b/                          | 161                         |
| Pickled, salted and other<br>pork.....  | lb    | b/                   | 383                  | b/                          | 153                         |
| Silk, raw.....                          | lb    | 20,585               | 19,435               | 107,102                     | 95,929                      |
| Wool, unmanufactured, total             | lb    | 47,721               | 47,271               | 15,132                      | 14,382                      |
| Honey.....                              | lb    | 34                   | 28                   | 6                           | 7                           |
| Sausage casings, total.....             | lb    | 4,897                | 4,250                | 3,582                       | 2,846                       |
| VEGETABLE PRODUCTS                      |       |                      |                      |                             |                             |
| Cacao beans.....                        | lb    | 76,815               | 73,518               | 11,741                      | 9,334                       |
| Coffee.....                             | lb    | 325,360              | 317,130              | 56,128                      | 68,785                      |
| Cotton (478 lb.).....                   | bale  | 92                   | 65                   | 10,418                      | 8,521                       |
| FRUITS:                                 |       |                      |                      |                             |                             |
| Bananas.....                            | bunch | 17,222               | 17,395               | 9,558                       | 9,771                       |
| Currants.....                           | lb    | 3,199                | 2,560                | 231                         | 231                         |
| Dates.....                              | lb    | 758                  | 2,282                | 46                          | 85                          |
| Figs.....                               | lb    | 2,747                | 3,678                | 228                         | 327                         |
| Lemons.....                             | lb    | 25,822               | 6,940                | 733                         | 315                         |
| Pineapples, fresh.....                  | c/    | c/                   | c/                   | 50                          | 33                          |
| Raisins.....                            | lb    | 318                  | 356                  | 37                          | 28                          |
| Olives.....                             | gal   | 685                  | 1,771                | 667                         | 1,233                       |

Continued

UNITED STATES: Imports of principal agricultural products,  
July-September, 1927-28 and 1928-29, Cont'd

| Article imported                          | Unit   | July-September |           |         |         |
|---|--------|----------------|-----------|---------|---------|
|   |        | Quantity       |           | Value   |         |
|   |        | 1927-28        | 1928-29   | 1927-28 | 1928-29 |
|   |        | Thousands      | Thousands | 1,000   | 1,000   |
|   |        |                |           | dollars | dollars |
| VEGETABLE PRODUCTS, Cont'd.               |        |                |           |         |         |
| GRAIN & GRAIN PRODUCTS:                   |        |                |           |         |         |
| Corn .....                                | bu     | 2,738          | 215       | 1,967   | 233     |
| Oats .....                                | bu     | 12             | 309       | 4       | 219     |
| Wheat, including flour ....               | bu     | 2,055          | 5,438     | 3,017   | 6,248   |
| Rice -                                    |        |                |           |         |         |
| Uncleaned .....                           | lb     | 642            | 138       | 38      | 7       |
| Cleaned .....                             | lb     | 5,525          | 5,047     | 222     | 140     |
| Patna .....                               | lb     | 6              | 110       | 2/      | 7       |
| Flour, meal and broken ..                 | lb     | 1,376          | 180       | 18      | 9       |
| Nuts, total .....                         | c/     |                | c/        | 4,711   | 5,791   |
| Oilcake and meal .....                    | lb     | 46,743         | 74,153    | 807     | 1,423   |
| OILS, VEGETABLE:                          |        |                |           |         |         |
| Chinese wood .....                        | lb     | 18,716         | 34,423    | 2,675   | 4,150   |
| Cocoa butter .....                        | lb     | 2              | 2         | 4       | 1       |
| Coconut, product of                       |        |                |           |         |         |
| Philippine Islands .....                  | lb     | 64,403         | 66,218    | 4,937   | 5,253   |
| Linseed .....                             | lb     | 113            | 35        | 11      | 3       |
| Olive, edible, total .....                | lb     | 18,174         | 18,994    | 3,798   | 3,390   |
| Olive, inedible, total ....               | lb     | 10,711         | 12,160    | 1,056   | 1,006   |
| Palm kernel .....                         | lb     | 11,176         | 14,557    | 907     | 1,189   |
| Palm oil .....                            | lb     | 53,022         | 48,056    | 3,548   | 3,056   |
| Peanut .....                              | lb     | 462            | 592       | 55      | 78      |
| Soybean .....                             | lb     | 5,547          | 4,093     | 319     | 258     |
| Castor beans .....                        | lb     | 13,983         | 38,809    | 559     | 1,344   |
| Copra .....                               | lb     | 112,440        | 129,759   | 5,308   | 5,938   |
| Flaxseed .....                            | lb     | 4,221          | 3,806     | 7,930   | 6,995   |
| Seeds, except oilseeds .....              | c/     |                | c/        | 1,188   | 1,624   |
| Spices, total .....                       | lb     | 21,359         | 21,320    | 3,920   | 4,247   |
| Sugar, cane .....                         | s. ton | 1,062          | 945       | 62,817  | 49,515  |
| Tea .....                                 | lb     | 25,054         | 24,850    | 7,947   | 7,375   |
| Tobacco, leaf, unmanufactured             | lb     | 15,331         | 12,119    | 11,849  | 10,405  |
| VEGETABLES:                               |        |                |           |         |         |
| Beans, dried .....                        | lb     | 30,154         | 29,048    | 1,020   | 1,444   |
| Peas, dried .....                         | lb     | 3,348          | 2,284     | 111     | 83      |
| Garlic .....                              | lb     | 1,094          | 1,937     | 64      | 95      |
| Onions .....                              | lb     | 23,354         | 23,658    | 489     | 463     |
| Potatoes, white .....                     | bu     | 95             | 7         | 98      | 8       |
| Vegetables, canned .....                  | lb     | 19,877         | 9,481     | 1,242   | 670     |
| Drugs, herbs, roots, etc. ....            | lb     | 32,154         | 25,364    | 1,748   | 2,456   |
| FIBERS, VEGETABLE:                        |        |                |           |         |         |
| Flax, unmanufactured .....                | ton    | 1              | 1         | 322     | 861     |
| Hemp, unmanufactured .....                | ton    | 2              | 1         | 338     | 194     |
| Jute and jute butts, unmanufactured ..... | ton    | 9              | 15        | 1,074   | 1,958   |
| Kapok .....                               | ton    | 2              | 1         | 1,287   | 312     |
| Manila .....                              | ton    | 12             | 11        | 2,967   | 2,039   |
| Sisal and henequen .....                  | ton    | 32             | 25        | 4,727   | 3,668   |

Continued -



UNITED STATES: Imports of principal agricultural products,  
July-September, 1927-28 and 1928-29, Cont'd

| Article imported             | July-September |           |           |                  |                  |
|------------------------------|----------------|-----------|-----------|------------------|------------------|
|                              | Quantity       |           | Value     |                  |                  |
|                              | Unit           | 1927-28   | 1928-29   | 1927-28          | 1928-29          |
| VEGETABLE PRODUCTS, Contd.   |                | Thousands | Thousands | 1,000<br>dollars | 1,000<br>dollars |
| Hay .....                    | ton            | 12        | 7         | 113              | 63               |
| FOREST PRODUCTS              |                |           |           |                  |                  |
| Dyeing and tanning materials | c/             | c/        |           | 2,732            | 2,200            |
| Gums, resins, balsams, etc.. | c/             | c/        |           | 7,562            | 7,088            |
| Rubber, crude .....          | lb             | 232,487   | 228,174   | 83,390           | 43,344           |
| Wood, total .....            |                |           |           | 22,600           | 18,780           |
| GRAND TOTAL .....            |                |           |           | 525,967          | 481,125          |

Compiled from official records of the Bureau of Foreign and Domestic Commerce.  
a/ Less than 500. b/ Not separately classified. c/ Reported in value only

UNITED STATES: Exports of principal agricultural products,  
July-September, 1927 and 1928

| Article exported          | July-September |               |               |                  |                  |
|---------------------------|----------------|---------------|---------------|------------------|------------------|
|                           | Quantity       |               | Value         |                  |                  |
|                           | Unit           | 1927          | 1928          | 1927             | 1928             |
| LIVE ANIMALS:             |                | Thou-<br>ands | Thou-<br>ands | 1,000<br>dollars | 1,000<br>dollars |
| Cattle-                   |                |               |               |                  |                  |
| Bulls for breeding ..     | No             | a/            | a/            | 32               | 32               |
| Cows for breeding....     | No             | 2             | 1             | 159              | 110              |
| Other cattle.....         | No             | 1             | 1             | 52               | 47               |
| Poultry, live .....       | lb             | 122           | 99            | 64               | 49               |
| DAIRY PRODUCTS:           |                |               |               |                  |                  |
| Butter .....              | lb             | 955           | 894           | 418              | 433              |
| Cheese .....              | lb             | 707           | 528           | 221              | 163              |
| Milk-                     |                |               |               |                  |                  |
| Condensed .....           | lb             | 8,687         | 9,663         | 1,357            | 1,559            |
| Evaporated .....          | lb             | 14,321        | 17,106        | 1,521            | 1,713            |
| Powdered .....            | lb             | 717           | 1,206         | 214              | 276              |
| Eggs in the shell .....   | doz            | 5,805         | 4,125         | 1,337            | 1,224            |
| MEATS AND MEAT PRODUCTS:  |                |               |               |                  |                  |
| Beef, canned .....        | lb             | 484           | 373           | 163              | 137              |
| Beef and veal, fresh ..   | lb             | 398           | 472           | 81               | 99               |
| Beef, pickled or cured .. | lb             | 4,546         | 2,726         | 487              | 333              |
| Total beef .....          | lb             | 5,428         | 3,576         | 731              | 569              |

Continued

UNITED STATES: Exports of principal agricultural products,  
July-September, 1927 and 1928, cont'd

| Article exported                                      | Unit | July-September |                |                  |                  |
|---|------|----------------|----------------|------------------|------------------|
|   |      | Quantity       |                | Value            |                  |
|   |      | 1927           | 1928           | 1927             | 1928             |
|   |      | Thou-<br>sands | Thou-<br>sands | 1,000<br>dollars | 1,000<br>dollars |
| <b>MEATS &amp; MEAT PRODUCTS,<br/>CONTINUED</b>       |      |                |                |                  |                  |
| Bacon.....  | lb   | 28,754         | 29,474         | 4,300            | 4,552            |
| Canned pork .....                                     | lb   | 1,934          | 1,419          | 835              | 548              |
| Pork carcasses, fresh ..                              | lb   | 373            | 343            | 55               | 48               |
| Hams and shoulders .....                              | lb   | 32,495         | 33,659         | 6,345            | 6,896            |
| Loins & other fresh pork                              | lb   | 1,015          | 1,641          | 166              | 262              |
| Pickled pork .....                                    | lb   | 9,280          | 9,057          | 1,269            | 1,368            |
| Sides, Cumberland .....                               | lb   | 3,307          | 1,411          | 582              | 270              |
| Sides, Wiltshire .....                                | lb   | 276            | 196            | 48               | 37               |
| Total pork .....                                      | lb   | 77,484         | 77,180         | 13,600           | 13,981           |
| Mutton and lamb .....                                 | lb   | 465            | 497            | 104              | 109              |
| Poultry & game, fresh..                               | lb   | 199            | 362            | 53               | 107              |
| Other canned meats, incl.<br>canned poultry .....     | lb   | 716            | 427            | 249              | 128              |
| Sausage, canned.....                                  | lb   | 683            | 428            | 189              | 150              |
| Sausage, not canned ...                               | lb   | 1,039          | 753            | 306              | 235              |
| Sausage casings .....                                 | lb   | 9,116          | 8,319          | 1,667            | 1,831            |
| Other meats, inc. meat ex-<br>tracts & edible offal.. | lb   | 8,890          | 9,734          | 976              | 995              |
| Total meats .....                                     | lb   | 104,019        | 101,276        | 17,875           | 18,105           |
| <b>OILS AND FATS, ANIMAL:</b>                         |      |                |                |                  |                  |
| Lard .....  | lb   | 157,524        | 149,756        | 21,362           | 20,007           |
| Lard compounds .....                                  | lb   | 2,003          | 973            | 249              | 122              |
| Lard, neutral .....                                   | lb   | 4,056          | 4,895          | 537              | 685              |
| Oleo oil .....  | lb   | 17,812         | 16,181         | 2,281            | 2,050            |
| Oleo stock .....                                      | lb   | 2,866          | 1,685          | 352              | 209              |
| Stearins & fatty acids,<br>total .....                | lb   | 3,391          | 3,926          | 326              | 380              |
| Tallow .....  | lb   | 1,819          | 1,284          | 149              | 110              |
| Other animal oils, greases<br>and fats .....          | lb   | 19,196         | 14,812         | 1,693            | 1,363            |
| Total oils and fats ..                                | lb   | 208,667        | 193,511        | 26,999           | 24,926           |
| Coffee, total .....                                   | lb   | 1,622          | 850            | 516              | 287              |
| Cotton (500 lb) .....                                 | bale | 1,357          | 1,463          | 131,176          | 149,986          |
| Linters (500 lb) .....                                | bale | 54             | 25             | 1,274            | 907              |
| <b>FRUITS:</b>  |      |                |                |                  |                  |
| Apples, fresh .....                                   | box  | 728            | 994            | 1,998            | 2,067            |
| Apples, fresh .....                                   | bb1  | 206            | 131            | 1,040            | 654              |
| Apples, dried .....                                   | lb   | 1,365          | 2,990          | 140              | 333              |
| Apricots, dried .....                                 | lb   | 11,944         | 11,784         | 1,980            | 1,835            |
| Oranges .....   | box  | 891            | 507            | 3,957            | 3,175            |
| Prunes, dried .....                                   | lb   | 16,033         | 26,397         | 965              | 1,632            |
| Raisins .....   | lb   | 27,086         | 43,622         | 2,054            | 2,528            |

Continued-

UNITED STATES: Exports of principal agricultural products,  
July-September, 1927 and 1928, cont'd

| Article exported                               | Unit  | July-September |                |                  |                  |
|--|-------|----------------|----------------|------------------|------------------|
|  |       | Quantity       |                | Value            |                  |
|  |       | 1927           | 1928           | 1927             | 1928             |
|  |       | Thou-<br>sands | Thou-<br>sands | 1,000<br>dollars | 1,000<br>dollars |
| <b>GRAIN, FLOUR AND MEAL:</b>                  |       |                |                |                  |                  |
| Wheat.....                                     | bu    | 65,590         | 32,486         | 94,123           | 39,698           |
| Wheat flour .....                              | bbl   | 3,120          | 2,599          | 21,202           | 16,290           |
| Wheat, including flour ...                     | bu    | 80,252         | 44,699         | 115,325          | 555,988          |
| Corn, incl. cornmeal .....                     | bu    | 1,764          | 2,578          | 1,906            | 2,879            |
| Rye, including flour .....                     | bu    | 9,407          | 3,375          | 9,801            | 3,619            |
| Barley, excl. flour .....                      | bu    | 13,062         | 24,944         | 12,809           | 21,315           |
| Oats, incl. oatmeal .....                      | bu    | 3,682          | 5,629          | 2,586            | 3,090            |
| Buckwheat, incl. flour ...                     | bu    | 2              | 5              | 2                | 7                |
| Rice, incl. flour, meal &<br>broken rice ..... | lb    | 31,965         | 46,903         | 1,190            | 1,592            |
| <b>OILSEED PRODUCTS:</b>                       |       |                |                |                  |                  |
| Cottonseed cake & meal ...                     | lb    | 129,195        | 46,056         | 2,420            | 958              |
| Linseed cake and meal ....                     | lb    | 164,525        | 132,382        | 3,435            | 3,243            |
| Cottonseed oil, crude ....                     | lb    | 4,492          | 1,794          | 378              | 149              |
| Cottonseed oil, refined ..                     | lb    | 2,564          | 2,413          | 288              | 273              |
| Sugar .....                                    | s ton | 39             | 32             | 3,078            | 2,304            |
| <b>TOBACCO LEAF:</b>                           |       |                |                |                  |                  |
| Bright flue-cured .....                        | lb    | 53,618         | 71,198         | 19,745           | 21,575           |
| Burley .....                                   | lb    | 3,068          | 1,169          | 493              | 199              |
| Dark-fired Ky. and Tenn. .                     | lb    | 20,566         | 18,094         | 3,620            | 3,438            |
| Dark Virginia .....                            | lb    | 6,843          | 7,224          | 1,552            | 1,826            |
| Maryland & Ohio export ...                     | lb    | 4,330          | 1,802          | 680              | 458              |
| Green River (Pryor) .....                      | lb    | 2,574          | 592            | 233              | 111              |
| One Sucker leaf .....                          | lb    | 2,010          | 816            | 216              | 136              |
| Cigar leaf .....                               | lb    | 41             | 112            | 33               | 74               |
| Black fat water baler and<br>dark Africa ..... | lb    | 119            | 445            | 25               | 87               |
| Other leaf tobacco .....                       | lb    | 1,262          | 1,119          | 342              | 256              |
| Total leaf tobacco .....                       | lb    | 94,437         | 102,571        | 26,939           | 28,170           |
| Stems, trimmings, scrap, etc.                  | lb    | 1,401          | 2,023          | 71               | 74               |
| <b>VEGETABLES:</b>                             |       |                |                |                  |                  |
| Beans & peas, dried .....                      | bu    | 133            | 169            | 450              | 523              |
| Potatoes, white .....                          | bu    | 1,279          | 1,507          | 1,873            | 1,056            |
| <b>MISC. VEGETABLE PRODUCTS:</b>               |       |                |                |                  |                  |
| Glucose .....                                  | lb    | 34,921         | 24,916         | 1,173            | 901              |
| Hops .....                                     | lb    | 964            | 408            | 212              | 93               |
| Starch, corn .....                             | lb    | 63,802         | 54,632         | 1,989            | 1,881            |
| <b>GRAND TOTAL</b> .....                       |       |                |                | 381,274          | 340,156          |

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Less than 500.



GRAINS: Exports from principal exporting countries, August,  
September and October, 1927 and 1928

| Crop and Country     | August         |                  | September      |                 | October        |                  |
|----------------------|----------------|------------------|----------------|-----------------|----------------|------------------|
|                      | 1927           | 1928             | 1927           | 1928            | 1927           | 1928 <u>a/</u>   |
|                      | 1,000          | 1,000            | 1,000          | 1,000           | 1,000          | 1,000            |
|                      | <u>bushels</u> | <u>bushels</u>   | <u>bushels</u> | <u>bushels</u>  | <u>bushels</u> | <u>bushels</u>   |
| <b>EXPORTS:</b>      |                |                  |                |                 |                |                  |
| Wheat, incl. flour - |                |                  |                |                 |                |                  |
| United States .....  | 28,361         | 14,775           | 39,792         | 22,732          | 53,347         | 21,864           |
| Canada .....         | 14,509         | 29,218           | 17,119         | 30,927          | 23,474         | <u>b/</u> 58,301 |
| Argentina .....      | 5,912          | <u>a/</u> 6,002  | 5,420          | 7,462           | 5,312          | 9,498            |
| British India .....  | 1,587          | <u>a/</u> 264    | 811            | 0               | 871            | 24               |
| Australia .....      | 4,088          | <u>a/</u> 5,824  | 4,108          | 2,512           | 2,240          | 3,408            |
| Russia .....         | 472            | <u>a/</u> 0      | 312            | 0               | 1,448          | 0                |
| Danube and Bulgaria  | 568            | <u>a/</u> 184    | 1,320          | <u>a/</u> 296   | 792            | 576              |
| Total .....          | 55,497         | 56,267           | 68,882         | 63,929          | 70,484         | 93,671           |
| Corn -               |                |                  |                |                 |                |                  |
| United States .....  | 372            | 934              | 507            | 611             | 457            | 568              |
| Argentina .....      | 34,136         | <u>a/</u> 41,160 | 30,003         | 26,721          | 26,409         | <u>c/</u> 12,184 |
| Rye -                |                |                  |                |                 |                |                  |
| United States .....  | 1,316          | 691              | 7,734          | 2,450           | 6,398          | 1,767            |
| Danube and Bulgaria  | 0              | 0                | 583            | 32              | 1,097          | 17               |
| Barley -             |                |                  |                |                 |                |                  |
| United States .....  | 4,065          | 8,583            | 6,637          | 14,363          | 6,927          | 9,174            |
| Oats -               |                |                  |                |                 |                |                  |
| United States .....  | 1,383          | 2,396            | 632            | 2,291           | 557            | 1,487            |
| Flaxseed -           |                |                  |                |                 |                |                  |
| Argentina .....      | 4,565          | <u>a/</u> 7,271  | 5,628          | <u>a/</u> 7,669 | 6,731          | <u>c/</u> 2,996  |
| <b>IMPORTS:</b>      |                |                  |                |                 |                |                  |
| Wheat, incl. flour - |                |                  |                |                 |                |                  |
| United States .....  | 840            | 1,887            | 738            | 1,461           | 1,627          | ---              |
| Flaxseed -           |                |                  |                |                 |                |                  |
| United States .....  | 1,123          | 1,068            | 1,716          | 1,254           | 1,758          | ---              |

Compiled from official sources except preliminary figures for foreign countries, other than Canada, which are from Broomhall's Corn Trade News and Chicago Daily Trade Bulletin.

a/ Preliminary.

b/ Shipments from Fort William, Port Arthur, Vancouver and Prince Rupert.

c/ Two weeks only.

WHEAT, INCLUDING FLOUR: Exports from the United States by countries,  
July-September, 1927 and 1928

| Country to which<br>exported | Wheat, incl. flour |               | Wheat     |                 | Wheat flour |           |
|------------------------------|--------------------|---------------|-----------|-----------------|-------------|-----------|
|                              | July-September     |               | September |                 | September   |           |
|                              | 1927               | 1928          | 1927      | 1928            | 1927        | 1928      |
|                              | 1,000              | 1,000         | 1,000     | 1,000           | 1,000       | 1,000     |
|                              | bushels            | bushels       | bushels   | bushels         | barrels     | barrels   |
| United Kingdom .....         | 18,812             | 5,267         | 2,666     | 2,378           | 174         | 57        |
| Irish Free State .....       | 897                | 1,252         | 147       | 415             | 5 <u>a/</u> |           |
| Netherlands .....            | 3,838              | 4,627         | 3,155     | 1,509           | 177         | 106       |
| Belgium .....                | 5,795              | 1,254         | 2,858     | 604             | 4           | 1         |
| Italy .....                  | 3,525              | 2,535         | 1,290     | 1,760           | <u>a/</u>   | 1         |
| Germany .....                | 3,301              | 1,265         | 1,806     | 398             | 74          | 35        |
| France .....                 | 3,023              | 541           | 1,607     | 259             | <u>a/</u>   | <u>a/</u> |
| Greece .....                 | 1,748              | 1,143         | 239       | 828             | 9           | 2         |
| Denmark .....                | 855                | 432           | 209       | 49              | 42          | 28        |
| Norway .....                 | 707                | 237           | 149       | 0               | 32          | 14        |
| Finland .....                | 620                | 497           | 0         | 0               | 72          | 45        |
| Sweden .....                 | 519                | 198           | 81        | 63              | 7           | 7         |
| Malta, Gozo and Cyprus ..    | 197                | 33            | 57        | 0               | 5           | 3         |
| Poland and Danzig .....      | 12                 | 0             | 0         | 0               | 1           | 0         |
| Other Europe .....           | 2,749              | 1,292         | 2,126     | 1,161           | 10          | 5         |
| Total Europe .....           | 20,768             | 21,302        | 22,400    | 17,484          | 610         | 304       |
| Canada .....                 | 19,374             | 11,391        | 10,000    | 7,065           | 0           | 10        |
| Cuba .....                   | 1,384              | 1,249         | 4         | 3               | 113         | 69        |
| Panama .....                 | 743                | 1,551         | 308       | 506             | 8           | 6         |
| Mexico .....                 | 525                | 511           | 97        | 252             | 5           | 13        |
| Haiti, Republic of .....     | 342                | 338           | 0         | 0               | 21          | 33        |
| Brazil .....                 | 1,024              | 361 <u>a/</u> |           | 0               | 79          | 63        |
| Colombia .....               | 213                | 327           | 14        | 36              | 10          | 21        |
| Japan incl. Chosen .....     | 888                | 611           | 557       | 444 <u>a/</u>   |             | 25        |
| China .....                  | 368                | 600 <u>a/</u> |           | 17              | 65          | 116       |
| Hongkong .....               | 1,037              | 757           | 0         | 0               | 89          | 66        |
| Kwantung .....               | 182                | 187           | 0         | 0               | 34          | 35        |
| Philippine Islands .....     | 740                | 871           | 0         | 0               | 49          | 61        |
| Other countries .....        | 7,049              | 3,209         | 315       | 102             | 191         | 199       |
| Total exports .....          | 20,222             | 44,699        | 33,775    | 17,939          | 1,290       | 1,020     |
| Total imports .....          | 2,055              | 3,438         | 738       | 1,431 <u>a/</u> | <u>a/</u>   |           |
| Total reexports .....        | 5                  | 9             | 0         | 0 <u>a/</u>     |             | 1         |
| Net exports .....            | 78,200             | 38,270        | 23,037    | 16,458          | 1,280       | 1,021     |

Compiled from official records of the Bureau of Foreign and Domestic Commerce.

a/ Less than 500.

**COTTON, UNMANUFACTURED: Exports from the United States by countries,  
July-September, 1927 and 1928**

(Bales of 500 pounds, gross)

| Country to which<br>exported   | July-September |           | September |         | September, 1928 |                 |
|--------------------------------|----------------|-----------|-----------|---------|-----------------|-----------------|
|                                | 1927           | 1928      | 1927      | 1928    | Long<br>staple  | Short<br>staple |
|                                | Bales          | Bales     | Bales     | Bales   | Bales           | Bales           |
| <b>LONG AND SHORT STAPLES:</b> |                |           |           |         |                 |                 |
| Germany .....                  | 398,845        | 349,662   | 264,124   | 264,664 | 24,536          | 240,128         |
| Soviet Russia in Europe        | 187,422        | 186,206   | 36,697    | 64,800  | 34,917          | 29,883          |
| France .....                   | 153,203        | 150,147   | 82,971    | 89,234  | 15,946          | 73,288          |
| United Kingdom .....           | 147,357        | 171,213   | 65,484    | 92,462  | 14,218          | 78,244          |
| Italy .....                    | 83,004         | 140,581   | 27,587    | 71,393  | 4,058           | 67,335          |
| Spain .....                    | 65,538         | 69,815    | 36,123    | 43,152  | 1,497           | 41,655          |
| Belgium .....                  | 40,698         | 34,052    | 17,623    | 21,536  | 4,114           | 17,422          |
| Netherlands .....              | 16,058         | 27,009    | 5,849     | 13,685  | 2,656           | 11,029          |
| Sweden .....                   | 5,746          | 9,800     | 2,739     | 6,232   | 1,120           | 5,112           |
| Other Europe .....             | 20,198         | 15,445    | 11,274    | 8,609   | 211             | 8,398           |
| Total Europe .....             | 1,118,063      | 1,157,930 | 550,471   | 675,767 | 103,273         | 572,494         |
| Canada .....                   | 34,327         | 33,004    | 9,883     | 9,905   | 2,002           | 7,903           |
| Japan .....                    | 154,992        | 235,793   | 80,755    | 147,202 | 2,347           | 144,855         |
| China .....                    | 32,795         | 39,719    | 2,850     | 19,502  | 80              | 19,422          |
| British India .....            | 15,172         | 0         | 216       | 0       | 0               | 0               |
| Other countries .....          | 2,000          | 880       | 303       | 289     | 0               | 289             |
| Total exports .....            | 1,357,355      | 1,463,326 | 644,478   | 852,665 | 107,702         | 744,963         |
| Total imports <u>a/</u> ...    | 91,563         | 65,229    | 29,651    | 19,359  |                 |                 |
| Total reexports <u>a/</u> ..   | 3,101          | 2,469     | 820       | 872     |                 |                 |
| Net exports .....              | 1,268,893      | 1,400,566 | 615,647   | 834,178 |                 |                 |
| <b>LINTERS:</b>                |                |           |           |         |                 |                 |
| Germany .....                  | 41,465         | 13,460    | 9,201     | 2,485   |                 |                 |
| France .....                   | 4,775          | 3,896     | 1,297     | 300     |                 |                 |
| United Kingdom .....           | 1,601          | 1,412     | 125       | 287     |                 |                 |
| Other Europe .....             | 2,960          | 3,081     | 760       | 534     |                 |                 |
| Total Europe .....             | 50,801         | 21,849    | 11,383    | 4,106   |                 |                 |
| Canada .....                   | 2,871          | 2,899     | 1,083     | 897     |                 |                 |
| Other countries .....          | 12             | 460       | 4         | 226     |                 |                 |
| Total exports .....            | 53,684         | 25,208    | 12,470    | 5,229   |                 |                 |

a/ Bales of 478 pounds net.      Compiled from official records of the Bureau of Foreign and Domestic Commerce.



## BREAD GRAINS: Production, average 1909-1913, annual 1925-1928

| Crop and countries reported in 1928 a/     | Average 1909-1913 | 1925          | 1926          | 1927          | 1928          | P.ct. 1928 is of 1927 |
|--|-------------------|---------------|---------------|---------------|---------------|-----------------------|
| WHEAT                                      | 1,000 bushels     | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Per cent              |
| United States.....                         | 690,108           | 676,429       | 831,040       | 872,595       | 903,865       | 103.6                 |
| Canada.....                                | 197,119           | 395,475       | 407,136       | 440,025       | 550,482       | 125.1                 |
| North America (3).....                     | 898,708           | 1,081,117     | 1,248,509     | 1,324,510     | 1,465,679     | 110.7                 |
| Europe, 19 coun. prev. reported.....       | 1,113,288         | 1,205,876     | 1,016,266     | 1,085,084     | 1,179,701     | 108.7                 |
| England, revised.....                      | 55,770            | 50,773        | 48,683        | 53,116        | 46,032        | 86.7                  |
| Rumania, revised.....                      | 158,672           | 104,741       | 110,883       | 96,734        | 115,558       | 119.5                 |
| Total Europe (21).....                     | 1,327,730         | 1,361,390     | 1,175,832     | 1,234,934     | 1,341,291     | 108.6                 |
| Africa (6).....                            | 93,171            | 105,166       | 90,313        | 105,763       | 105,548       | 99.8                  |
| Asia (5).....                              | 387,827           | 381,847       | 378,045       | 388,717       | 336,717       | 86.6                  |
| Total above N.H. coun. (35).....           | 2,707,436         | 2,929,520     | 2,892,699     | 3,053,924     | 3,249,235     | 106.4                 |
| Australia.....                             | 90,497            | 114,504       | 160,762       | 109,925       | (168,000)     | 152.8                 |
| Total above coun. (36).....                | 3,607,933         | 3,044,024     | 3,051,461     | 3,163,849     | 3,417,235     | 108.0                 |
| Russia.....                                | 758,941           | 730,090       | 819,744       | 749,026       | 859,789       | 114.8                 |
| Est. N.H. total excl. Russia and China...  | 2,759,000         | 3,026,000     | 2,981,000     | 3,136,000     |               |                       |
| Est. world total excl. Russia and China... | 3,041,000         | 3,389,000     | 3,421,000     | 3,539,000     |               |                       |
| RYE  |                   |               |               |               |               |                       |
| United States.....                         | 36,093            | 46,456        | 40,795        | 58,811        | 43,274        | 73.6                  |
| Canada.....                                | 2,094             | 9,158         | 12,179        | 14,951        | 16,879        | 112.9                 |
| Total N. America (2).....                  | 38,187            | 55,614        | 52,974        | 73,762        | 60,153        | 81.6                  |
| Total Europe (19).....                     | 911,129           | 876,272       | 697,873       | 753,216       | 818,044       | 108.6                 |
| Total above coun. (21).....                | 949,316           | 931,886       | 750,847       | 826,978       | 878,197       | 106.2                 |
| Est. N. Hemis. total ex. Russia & China    | 1,023,000         | 1,000,000     | 807,000       | 878,000       |               |                       |
| Est. world total ex. Russia and China...   | 1,025,000         | 1,007,000     | 812,000       | 887,000       |               |                       |
| Russia.....                                | 735,505           | 877,500       | 903,100       | 933,033       | 783,433       | 84.0                  |

a/ Figures in parenthesis indicate the number of countries included.

## FEED GRAINS: Production, average 1903-1913, annual 1925-1928

| Crop and countries reported in 1928 <sup>a/</sup> | Average 1909-1913 | 1925          | 1926          | 1927          | 1928          | Per cent 1928 is of 1927 |
|---|-------------------|---------------|---------------|---------------|---------------|--------------------------|
| <b>BARLEY</b>                                     | 1,000 bushels     | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Per cent                 |
| California .....                                  | 37,690            | 32,550        | 32,400        | 27,335        | 33,032        | 120.8                    |
| U.S. other than Calif.                            | 147,122           | 181,313       | 152,505       | 232,057       | 317,561       | 134.0                    |
| Canada .....                                      | 45,275            | 87,118        | 99,937        | 96,938        | 144,875       | 149.5                    |
| North America (2)                                 | 230,087           | 500,981       | 284,892       | 361,330       | 495,468       | 137.1                    |
| Europe, 17 coun. prev. rept'd & unchanged         | 430,665           | 404,620       | 384,233       | 408,999       | 444,517       | 108.7                    |
| England & Wales, rev.                             | 50,658            | 47,133        | 42,761        | 40,227        | 46,107        | 114.6                    |
| Spain, revised .....                              | 74,689            | 98,925        | 96,284        | 92,220        | 82,536        | 89.5                     |
| Austria, revised ...                              | 10,665            | 9,217         | 9,074         | 10,335        | 11,730        | 107.3                    |
| Rumania, revised ...                              | 61,877            | 46,817        | 77,388        | 57,950        | 64,806        | 111.8                    |
| Total Europe (21)                                 | 627,754           | 606,712       | 609,740       | 610,331       | 649,696       | 106.4                    |
| Est. Eur. total excl.                             |                   |               |               |               |               |                          |
| Russia .....                                      | 702,000           | 689,000       | 690,000       | 685,000       |               |                          |
| Africa (6) .....                                  | 109,867           | 107,840       | 63,492        | 85,983        | 103,619       | 120.5                    |
| Asia (4) .....                                    | 132,987           | 137,124       | 136,327       | 132,526       | 130,010       | 98.1                     |
| Total N. Hemis. (33)                              | 1,100,095         | 1,152,657     | 1,100,451     | 1,190,170     | 1,378,793     | 115.8                    |
| Est. N. Hemis. total excl. Russia & China         | 1,408,000         | 1,456,000     | 1,406,000     | 1,480,000     |               |                          |
| Est. world total excl.                            |                   |               |               |               |               |                          |
| Russia and China ...                              | 1,425,000         | 1,503,000     | 1,453,000     | 1,512,000     |               |                          |
| <b>OATS</b>                                       |                   |               |               |               |               |                          |
| United States .....                               | 1,143,407         | 1,487,550     | 1,246,848     | 1,184,146     | 1,452,966     | 122.7                    |
| Canada .....                                      | 351,690           | 402,296       | 383,416       | 439,713       | 474,242       | 107.9                    |
| North America (2)                                 | 1,495,097         | 1,889,846     | 1,630,264     | 1,623,859     | 1,927,208     | 118.7                    |
| Europe, 17 coun. prev. rept'd. & unchanged        | 1,480,132         | 1,326,037     | 1,442,011     | 1,409,823     | 1,433,099     | 101.7                    |
| England & Wales, rev.                             | 96,913            | 96,600        | 104,324       | 94,080        | 97,510        | 103.6                    |
| Spain, revised .....                              | 29,110            | 43,443        | 37,688        | 39,216        | 37,557        | 95.8                     |
| Austria, revised ...                              | 29,030            | 26,761        | 29,955        | 30,231        | 29,652        | 98.1                     |
| Total Europe (20)                                 | 1,635,185         | 1,492,841     | 1,613,978     | 1,573,350     | 1,597,818     | 101.6                    |
| Est. European total excl. Russia .....            | 1,931,000         | 1,792,000     | 1,921,000     | 1,854,000     |               |                          |
| Africa (3) .....                                  | 17,631            | 19,509        | 11,455        | 13,965        | 18,315        | 131.1                    |
| Lebanon Republic ..                               | (30)              | 62            | 52            | 52            | 41            | 78.8                     |
| Total N. Hemis. (26)                              | 3,147,943         | 3,402,258     | 3,255,749     | 3,211,226     | 3,543,382     | 110.3                    |
| Est. N. Hemis. total excl. Russia & China         | 3,474,000         | 3,729,000     | 3,592,000     | 3,522,000     |               |                          |
| Est. world total excl.                            |                   |               |               |               |               |                          |
| Russia and China ...                              | 3,581,000         | 3,848,000     | 3,696,000     | 3,614,000     |               |                          |

<sup>a/</sup> Figures in parenthesis indicate the number of countries included.

## FEED GRAINS: Movement from principal exporting countries

| Item  | Net exports<br>for year |         | Shipments 1928, week<br>ended a/        |            |            | Net movement as far<br>as reported |  |                |
|---|-------------------------|---------|---|------------|------------|------------------------------------|--|----------------|
|   | 1925-27                 | 1927-28 | Oct.<br>13                              | Oct.<br>20 | Oct.<br>27 | July 1<br>to and<br>incl.          | 1927-28  | 1928-29        |
|   | bushels                 | bushels | bushels                                 | bushels    | bushels    |                                    | bushels  | bushels        |
| BARLEY, EXPORTS:                            | 1,000                   | 1,000   | 1,000                                   | 1,000      | 1,000      |                                    | 1,000  | 1,000          |
| Year beginning<br>July 1                    |                         |         |   |            |            |                                    |  |                |
| United States .                             | 17,044                  | 36,580  | 3,095                                   | 2,481      | 795        | Oct. 27                            | 16,209   | 34,118         |
| Canada .....                                | 42,533                  | 25,131  |   |            |            | Sept. 30                           | 3,922  | 5,036          |
| Argentina .....                             | 14,217                  | b11,192 | 0                                       | 0          |            | Oct. 20                            | b/1,233  | b/ 108         |
| Danubian coun-<br>tries b/ .....            | 26,508                  | 27,242  | 1,117                                   | 942        |            | Oct. 20                            | 16,400   | 10,983         |
| Total .....                                 | 100,302                 | 100,145 |   |            |            |                                    | 37,764   | 50,245         |
| OATS, EXPORTS:                              |                         |         |   |            |            |                                    |  |                |
| Year beginning<br>July 1                    |                         |         |   |            |            |                                    |  |                |
| United States .                             | 15,041                  | 9,823   | 551                                     | 393        | 73         | Oct. 27                            | 4,038  | 7,116          |
| Canada .....                                | 13,396                  | 10,160  |   |            |            | Sept. 30                           | 1,621  | 9,360          |
| Argentina .....                             | 40,008                  | b29,455 | 0                                       | 0          |            | Oct. 20                            | b/7,624  | b/ 692         |
| Danubian coun-<br>tries b/ .....            | 853                     | 378     | 29                                      | 0          |            | Oct. 20                            | 263  | 29             |
| Total .....                                 | 69,303                  | 50,336  |   |            |            |                                    | 13,546   | 17,197         |
|   | Net exports<br>for year |         | Weekly a/ shipments, 1928<br>week ended |            |            |                                    | Total for season<br>including latest<br>week shown |                |
|   | 1925-26                 | 1926-27 | Oct.<br>6                               | Oct.<br>13 | Oct.<br>20 | Oct.<br>27                         | 1926-27  | 1927-28        |
| CORN, EXPORTS:                              | 1,000                   | 1,000   | 1,000                                   | 1,000      | 1,000      | 1,000                              | 1,000  | 1,000          |
| Year beginning<br>November 1                |                         |         |   |            |            |                                    |  |                |
| United States .                             | 25,533                  | 17,161  | 268                                     | 59         | 164        | 77                                 | 17,030   | 20,254         |
| Danubian count.                             | c68,529                 | c82,500 | 69                                      | 0          | 0          |                                    | b36,489  | b15,266        |
| Argentina .....                             | 169,801                 | 322,876 | b5,079                                  | b7,106     | b4,244     | b5,259                             | 319,469  | 6273,058       |
| Union of South<br>Africa .....              | 18,833                  | 8,562   | e/ 729                                  | e/ 771     | e/ 771     |                                    | e/8,529  | e23,871        |
| IMPORTS:                                    |                         |         |   |            |            |                                    |  |                |
| Year beginning<br>November 1                |                         |         |   |            |            |                                    | Nov.-<br>Sept.                                     | Nov.-<br>Sept. |
| United States .                             | 576                     | 5,040   |   |            |            |                                    | 3,495  | 1,393          |
| Total exports<br>less U.S.<br>imports ..... | 282,120                 | 426,059 |   |            |            |                                    | 378,082  | 331,056        |

Compiled from official and trade sources. a/ The weeks shown in these columns do not all end on the same day, but are nearest to the date shown. b/ Trade sources. c/ Rumania, Yugoslavia and Hungary. d/ Trade sources since April. e/ Unofficial reports of exports to Europe for South and East Africa.



## FEED GRAINS: Production, average 1909-1913, annual 1925-1928

| Crop and countries reported in 1928<br>a/ | Average 1909-1913 | 1925          | 1926          | 1927          | 1928          | Per cent 1928 is of 1927 |
|---|-------------------|---------------|---------------|---------------|---------------|--------------------------|
| CORN                                      | 1,000 bushels     | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Per cent                 |
| United States .....                       | 2,712,364         | 2,916,931     | 2,692,217     | 2,773,708     | 2,903,272     | 104.7                    |
| Canada .....                              | 17,297            | 10,564        | 7,813         | 4,262         | 5,732         | 134.5                    |
| North America (2)                         | 2,729,661         | 2,927,525     | 2,700,030     | 2,777,970     | 2,909,004     | 104.7                    |
| Europe, 6 coun. prev. rept'd & unchanged  | 310,174           | 385,208       | 366,781       | 272,592       | 217,914       | 79.9                     |
| Rumania, revised ...                      | 193,209           | 163,739       | 239,492       | 139,092       | 99,876        | 71.8                     |
| Total Europe (7)                          | 503,383           | 548,947       | 606,273       | 411,684       | 317,790       | 77.2                     |
| Est. European total ex. Russia .....      | 581,000           | 623,000       | 662,000       | 492,000       |               |                          |
| Morocco .....                             | (3,500)           | 3,850         | 4,371         | 4,788         | 6,477         | 135.3                    |
| Total N.Hemis.(10)                        | 3,236,544         | 3,480,322     | 3,310,674     | 3,194,442     | 3,233,271     | 101.2                    |
| Est. N. Hemis. total ex. Russia           | 3,681,000         | 3,903,000     | 3,768,000     | 3,676,000     |               |                          |
| Est. world total ex. Russia .....         | 4,126,000         | 4,522,000     | 4,454,000     | 4,350,000     |               |                          |

a/ Figures in parenthesis indicate the number of countries included.

## POTATOES: Production, average 1909-1913, annual 1925-1928

| Countries reported in 1928 a/                | Average 1909-1913 | 1925          | 1926          | 1927          | 1928          | P.ct. 1928 is of 1927 |
|--|-------------------|---------------|---------------|---------------|---------------|-----------------------|
|  | 1,000 bushels     | 1,000 bushels | 1,000 bushels | 1,000 bushels | 1,000 bushels | Per cent              |
| United States .....                          | 357,699           | 323,465       | 354,328       | 406,964       | 463,722       | 113.9                 |
| Canada .....                                 | 77,843            | 67,028        | 78,228        | 77,430        | 84,657        | 109.3                 |
| Europe, 11 coun. prev. reported .....        | 1,571,381         | 1,842,876     | 1,551,893     | 1,962,825     | 1,746,511     | 89.0                  |
| Germany .....                                | 1,373,609         | 1,532,872     | 1,103,428     | 1,379,716     | 1,363,508     | 98.8                  |
| Total Europe (12)                            | 2,944,990         | 3,375,748     | 2,655,321     | 3,342,541     | 3,110,019     | 93.0                  |
| Tunis .....                                  | 100               | 162           | 154           | 103           | 165           | 160.2                 |
| Total above coun. (15) .....                 | 3,380,632         | 3,766,403     | 3,038,031     | 3,827,038     | 3,658,563     | 95.6                  |
| Est. N.Hemis. total ex. Russia and China ... | 4,647,000         | 5,291,000     | 4,418,000     | 5,241,000     |               |                       |
| Est. world total ex. Russia and China ...    | 4,723,000         | 5,367,000     | 4,504,000     |               |               |                       |

a/ Figures in parenthesis indicate the number of countries included.

SUGAR: Visible supply in European countries at the beginning of the 1928-29 sugar campaign as compared with 1926-27 & 1927-28. Reported by "Die Deutsche Zuckerindustrie", Oct. 13, 1928

| Country             | Date    | 1926              | 1927              | 1928              |
|---------------------|---------|-------------------|-------------------|-------------------|
|                     |         | <u>Short tons</u> | <u>Short tons</u> | <u>Short tons</u> |
| Germany.....        | Sept. 1 | 202,272           | 276,016           | 247,025           |
| Czechoslovakia..... | Oct. 1  | 48,171            | 9,700             | 52,249            |
| England.....        | Sept. 1 | 425,923           | 287,700           | 181,218           |
| France.....         | " "     | 99,427            | 155,975           | 117,836           |
| Netherlands.....    | " "     | 79,917            | 29,762            | 44,202            |
| Belgium.....        | " "     | 27,668            | 29,101            | 50,706            |
| Poland.....         | " "     | 42,990            | 32,628            | 43,982            |
| Austria.....        | " "     | 2,205             | 1,213             | 2,756             |
| Hungary.....        | " "     | 9,039             | 8,267             | 10,251            |
| Sweden.....         | " "     | 92,593            | 44,092            | 89,507            |
| Total.....          |         | 1,030,211         | 874,454           | 839,732           |

SUGAR: Consumption in European countries, crop years beginning September 1, 1925-26, 1926-27 and 1927-28 as reported by Die Deutsche Zuckerindustrie, Oct. 13, 1928

| Country             | 1925-26           | 1926-27           | 1927-28           |
|---------------------|-------------------|-------------------|-------------------|
|                     | <u>Short tons</u> | <u>Short tons</u> | <u>Short tons</u> |
| Germany.....        | 1,578,380         | 1,676,365         | 1,791,814         |
| Czechoslovakia..... | 440,266           | 417,933           | 438,930           |
| Great Britain.....  | 1,954,985         | 2,079,030         | 2,228,004         |
| France.....         | 1,079,235         | 899,121           | 1,070,423         |
| Belgium.....        | 189,100           | 189,221           | 206,478           |
| Netherlands.....    | 250,712           | 262,551           | 269,093           |
| Poland.....         | 320,979           | 379,203           | 424,196           |
| Austria.....        | 199,787           | 134,369           | 220,860           |
| Hungary.....        | 100,071           | 113,081           | 124,676           |
| Switzerland.....    | 163,630           | 137,878           | 184,805           |
| Italy.....          | 339,774           | 405,241           | 431,457           |
| Sweden.....         | a/ 245,904        | 226,781           | 218,531           |
| Total.....          | 6,928,823         | 6,981,274         | 7,609,267         |

a/ Calendar year 1926.

GRAINS: Exports from the United States, July 1-October 27, 1927 and 1928

PORK: Exports from the United States, January 1-October 27, 1927 and 1928

| Commodity               | July 1-October 27 |                  | 1928, week ending |                  |                  |                  |
|-------------------------|-------------------|------------------|-------------------|------------------|------------------|------------------|
|                         | 1927              | 1928             | Oct. 6            | Oct. 13          | Oct. 20          | Oct. 27          |
| GRAINS:                 | 1,000<br>bushels  | 1,000<br>bushels | 1,000<br>bushels  | 1,000<br>bushels | 1,000<br>bushels | 1,000<br>bushels |
| Wheat a/ .....          | 92,752            | 49,193           | 4,723             | 3,923            | 5,178            | 2,898            |
| Wheat flour b/ .....    | 20,661            | 17,352           | 1,673             | 766              | 1,386            | 1,300            |
| Rye .....               | 16,290            | 5,100            | 794               | 326              | 230              | 417              |
| Corn .....              | 1,994             | 2,909            | 268               | 59               | 164              | 77               |
| Oats .....              | 2,396             | 6,272            | 490               | 531              | 393              | 73               |
| Barley a/ .....         | 16,209            | 34,117           | 2,803             | 3,095            | 2,481            | 795              |
| PORK:                   | 1,000<br>pounds   | 1,000<br>pounds  | 1,000<br>pounds   | 1,000<br>pounds  | 1,000<br>pounds  | 1,000<br>pounds  |
| Hams & shoulders, incl. |                   |                  |                   |                  |                  |                  |
| Wiltshire sides .....   | 102,207           | 106,691          | 751               | 523              | 697              | 885              |
| Bacon, incl. Cumberland |                   |                  |                   |                  |                  |                  |
| sides .....             | 96,226            | 104,291          | 895               | 726              | 987              | 749              |
| Lard .....              | 561,922           | 594,036          | 9,547             | 13,778           | 11,941           | 12,986           |
| Pickled pork .....      | 24,188            | 26,491           | 400               | 231              | 211              | 373              |

Compiled official records, Bureau of Foreign and Domestic Commerce. a/Included this week: Pacific Ports wheat, 407,000 bush., flour 143,800 bbls.; San Francisco barley 200,000 bush. b/Includes milled in bond from Canadian wheat, in terms of wheat.

## WHEAT, INCLUDING FLOUR: Shipments from principal exporting countries

| Country       | Net exports   |                  | Shipments week ending     |         |         | Net movement from July as |               |               |
|---------------|---------------|------------------|---------------------------|---------|---------|---------------------------|---------------|---------------|
|               | 1926-<br>1927 | 1927-<br>1928 a/ | nearest given date, 1928: |         |         | far as reported           |               |               |
|               | 1926-<br>1927 | 1927-<br>1928 a/ | Oct. 13                   | Oct. 20 | Oct. 27 | To and<br>incl.           | 1927-<br>1928 | 1928-<br>1929 |
| Canada:       | 1,000         | 1,000            | 1,000                     | 1,000   | 1,000   |                           | 1,000         | 1,000         |
| Exports-      | bush.         | bush.            | bush.                     | bush.   | bush.   | Date                      | bush.         | bush.         |
| Official ..   | 304,540       | 305,000          |                           |         |         | Sept. 30 b/               | 40,259        | b/ 96,092     |
| 5 ports,      |               |                  |                           |         |         |                           |               |               |
| Brad. b/..    | 177,370       | 232,730          | 4,379                     | 8,783   | 6,582   | Oct. 27                   | 65,624        | 107,682       |
| Shipments-    |               |                  |                           |         |         |                           |               |               |
| 4 markets c/  | b/297,961     | b/226,361        | 14,106                    | 13,577  | 16,205  | Oct. 27                   | 77,597        | 156,767       |
| Pub.elev. in  |               |                  |                           |         |         |                           |               |               |
| East b/ ..    | ---           | ---              | 4,890                     | 5,818   | ---     | Oct. 20                   | 52,239        | 88,387        |
| United States | 205,896       | 190,927          | 4,629                     | 6,564   | 4,203   | Oct. 27 d/                | 111,358       | d/ 61,107     |
| Argentina ... | 139,790       | 186,000          | 2,092                     | 2,260   | 3,606   | Oct. 27                   | 25,514        | 32,814        |
| Australia ... | 96,584        | 74,000           | 592                       | 1,264   | 1,296   | Oct. 27                   | 18,840        | 16,428        |
| Russia .....  | 49,202        | 7,000            | 0                         | 0       | 0       | Oct. 27                   | 2,424         | 8             |
| Hungary ..... | 21,142        | 22,133           |                           |         |         |                           |               |               |
| Yugoslavia .. | 10,216        | 1,000            |                           |         |         |                           |               |               |
| Rumania ..... | 11,388        | 5,000            | 40                        | 32      | 192     | Oct. 27                   | 3,008         | 1,056         |
| Bulgaria .... | 2,236         | 2,125            |                           |         |         |                           |               |               |
| British India | 8,660         | 12,264           | 24                        | 0       | 0       | Oct. 27                   | 7,680         | 1,064         |
| Total .....   | 849,654       | 805,449          | 21,543                    | 23,697  | 25,504  |                           | 246,421       | 269,244       |

Compiled from official and trade sources. a/Prelim. b/Excluded from total. c/Total shipments from Ft. William, Port Arthur, Vancouver and Prince Rupert. d/Exports through Oct. 27 less imports through Sept.



BUTTER: Prices in London, Berlin, Copenhagen and New York, in cents per pound  
(Foreign prices by weekly cable)

| Market and Item                  | November 3,          | October 25,          | November 1,          |
|----------------------------------|----------------------|----------------------|----------------------|
|                                  | 1927<br><u>Cents</u> | 1928<br><u>Cents</u> | 1928<br><u>Cents</u> |
| New York, 92 score .....         | 43.00                | 48.00                |                      |
| Copenhagen, official quotation . | 38.90                | 39.85                |                      |
| Berlin, 1a quality .....         | 39.55                | 41.06                |                      |
| London: <u>a/</u>                |                      |                      |                      |
| Danish .....                     | 41.23                | 42.36                |                      |
| Dutch, unsalted .....            | 39.97                | 41.06                |                      |
| New Zealand .....                | 36.72                | 38.39                |                      |
| New Zealand, unsalted .....      | 40.41                | 40.84                |                      |
| Australian .....                 | 36.72                | 36.06                |                      |
| Australian, unsalted .....       | 38.67                | 39.76                |                      |
| Argentine, unsalted .....        | 35.20                | 37.15                |                      |
| Siberian .....                   | 33.02                | 33.89                |                      |

Quotations converted at par of exchange. a/ Quotations of following day.

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EUROPEAN LIVESTOCK AND MEAT MARKETS  
(By weekly cable)

| Market and Item                | Unit            | Week ended      |                  |                  |
|--------------------------------|-----------------|-----------------|------------------|------------------|
|                                |                 | Nov. 2,<br>1927 | Oct. 24,<br>1928 | Oct. 31,<br>1928 |
| GERMANY:                       |                 |                 |                  |                  |
| Receipts of hogs, 14 markets . | Number          | 80,826          | 74,894           |                  |
| Prices of hogs, Berlin .....   | \$ per 100 lbs. | 12.75           | 15.83            |                  |
| Prices of lard, tcs., Hamburg  | "               | 14.60           | 14.39            |                  |
| UNITED KINGDOM AND IRELAND:    |                 |                 |                  |                  |
| Hogs, certain markets, England | Number          | 16,098          | 17,092           |                  |
| Hogs, purchases, Ireland ..... | "               | 25,294          | 26,703           |                  |
| Prices at Liverpool:           |                 |                 |                  |                  |
| American Wiltshire sides ..... | \$ per 100 lbs. | a/              | a/               |                  |
| Canadian " " .....             | "               | 19.12           | a/               |                  |
| Danish " " .....               | "               | 19.34           | 20.86            |                  |

a/ No quotation.

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